## EAST Search History

| Ref # | Hits | Search Query   | DBs                                      | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|--|--|---------------------|---------|---------------------|
| S1    | 2    | "4644013".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>15:32 |
| S2    | 2    | "4606873".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>15:34 |
| S3    | 51   | dietzen-franz-josef.<br>in.                              | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:16 |
| S4    | 57   | ehrmann-gerd.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:16 |
| S5    | 54   | schmied-bernhard.in.                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:17 |
| S6    | 19   | laun-martin.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:17 |
| S7    | 200  | hahn-klaus.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:17 |
| S8    | 29   | ruch-joachim.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:17 |
| S9    | 46   | allmendinger-markus.<br>in.                              | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:18 |
| S10   | 26   | holoch-jan.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:18 |
| S11   | 9    | datko-achim.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR                  | OFF     | 2008/05/06<br>17:18 |
| S12   | 2    | ("3892834"  <br>"4385016").PN.                           | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2008/05/06<br>17:41 |
| S13   | 2011 | 264/51   | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2008/05/06<br>17:41 |
| S14   | 755  | 264/51 and (die head<br>with (orifice hole<br>aperture)) | US-PGPUB;<br>USPAT; USOCR                | OR                  | OFF     | 2008/05/06<br>17:42 |
| S15   | 780  | 264/51 and (die head<br>with (orifice hole<br>aperture)) | US-PGPUB;<br>USPAT; USOCR                | OR                  | ON      | 2008/05/06<br>17:42 |

| S16  | 51    | dietzen-franz-josef.<br>in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
|------|-------|---|--|----|-----|---------------------|
| S17  | 57    | ehrmann-gerd.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| S18  | 54    | schmied-bernhard.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| S19  | 19    | laun-martin.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| \$20 | 200   | hahn-klaus.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| S21  | 29    | ruch-joachim.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| S22  | 46    | allmendinger-markus.<br>in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| S23  | 26    | holoch-jan.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| S24  | 9     | datko-achim.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| S25  | 297   | S16 S17 S18 S19 S20<br>S21 S22 S23 S24  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:14 |
| S26  | 45380 | "264".clas. and<br>((expand\$4 adj<br>styrene) with<br>molecular weight (g/<br>mol))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:24 |
| S27  | 19    | "264".clas. and<br>((expand\$4 adj<br>styrene) with<br>molecular weight (g/<br>mol)) and \$25                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:24 |
| S28  | 19    | "264".clas. and<br>((expand\$4 adj<br>styrene) same<br>("190000" "400000")<br>with molecular<br>weight (g/mol)) and<br>\$25 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>15:28 |

| S29  |     | "264".clas. and<br>((expand\$4 adj<br>styrene) with<br>molecular weight (g/<br>mol))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | SAME | OFF | 2008/05/07<br>15:29 |
|------|-----|---|--|------|-----|---------------------|
| S30  | 249 | "264".clas. and<br>((expand\$4 adj<br>styrene) with<br>molecular weight (g/<br>mol)) with<br>polydispersity\$1                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>15:33 |
| S31  | 531 | "264".clas. and<br>((expand\$4 adj<br>styrene) with<br>molecular weight (g/<br>mol)) with<br>(polydispersity\$1<br>("Mw/Mn")) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>15:35 |
| S32  | 51  | dietzen-franz-josef.<br>in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| S33  | 57  | ehrmann-gerd.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| S34  | 54  | schmied-bernhard.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| S35  | 19  | laun-martin.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| S36  | 200 | hahn-klaus.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| \$37 | 29  | ruch-joachim.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| \$38 | 46  | allmendinger-markus.<br>in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| S39  | 26  | holoch-jan.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| S40  | 9   | datko-achim.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |
| S41  | 297 | \$32 \$33 \$34 \$35 \$36<br>\$37 \$38 \$39 \$40   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>18:04 |

| S42         | 2    | "264".clas. and ((((expand\$4 adj styrene) with internal water)same ("190000" "400000") with "1"(g/mol)) and S41               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:04 |
|-------------|------|--|--|----|-----|---------------------|
| S43         | 2    | "264".clas. and ((expand\$4 adj styrene) same ("190000" "400000") with "1"(g/mol)) and S41 and(granule\$1 with internal water) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:06 |
| S58         | 57   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>copolymer\$1)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:13 |
| S59         | 6447 | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>expansion capabilit<br>\$2)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:14 |
| <b>S</b> 60 | 1    | "264".clas. and<br>((expand\$4 adj<br>styrene) with (granule<br>\$1 adj expansion<br>capabilit\$2))                            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:14 |
| S61         | 1    | "264".clas. and<br>((expand\$4 adj<br>styrene) with (granule<br>\$1 near expansion<br>capabilit\$2))                           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:14 |
| S68         | 3    | "264".clas. and<br>((expand\$4 adj<br>styrene) and ("500"<br>adj "ppm"))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:17 |
| <b>S</b> 69 | 1    | ("5596045").URPN.  | USPAT                                    | OR | OFF | 2008/05/07<br>18:18 |
| S70         | O    | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>((styrene adj<br>monomer\$1) adj<br>"ppm"))                              | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:21 |
| S71         | 0    | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>((styrene and<br>monomer\$1) adj<br>"ppm"))                              | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:21 |

| S72 | 4  | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>((styrene and<br>monomer\$1) and<br>"ppm"))            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:21 |
|-----|----|--|--|----|-----|---------------------|
| S73 | 9  | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>("molecular weight<br>distribution"))                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:23 |
| S74 | 11 | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>("molecular weight<br>distribution") and<br>"Mw/Mn")   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:27 |
| S75 | 49 | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(blowing agent adj<br>"160" "240" adj<br>temperature)) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:29 |
| S76 | 0  | "264".clas. and<br>((expand\$4 adj<br>styrene) and (die adj<br>hole\$1 adj diameter<br>\$1 adj "die exit"))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:35 |
| S77 | 0  | "264".clas. and<br>((expand\$4 adj<br>styrene) and (die adj<br>hole\$1 adj diameter<br>\$1))                 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:36 |
| S78 | 1  | "264".clas. and<br>((expand\$4 adj<br>styrene) and (die adj<br>hole\$1 ))                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:36 |
| S79 | 33 | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die adj<br>hole\$1 ))                       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:36 |
| S80 | 0  | "264".clas. and<br>((expand\$4 adj<br>styrene) and ("die-<br>head" adj hole\$1 ))                            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:37 |
| S81 | 0  | "264".clas. and<br>((expand\$4 adj<br>styrene) and (head<br>adj hole\$1))                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:37 |

| S82         | ···· | "264".clas. and<br>((expand\$4 adj<br>styrene) and (die adj<br>hole\$1))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:38 |
|-------------|------|--|--|----|-----|---------------------|
| S83         | 0    | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extruder adj hole<br>\$1))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:38 |
| S84         | 33   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die adj<br>hole\$1))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:38 |
| <b>S</b> 85 | 34   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die with<br>hole\$1))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:38 |
| S86         | 33   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die with<br>(hole\$1 orifice\$1<br>opening\$1) and "die<br>plate")) | US PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:40 |
| S87         | 32   | "264".clas. and<br>((expand\$4 adj<br>styrene) and (die<br>plate with holes))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:41 |
| S88         | 32   | "264".clas. and<br>((expand\$4 adj<br>styrene) and (die<br>plate with shapes))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:44 |
| S89         | 41   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die plate<br>with shapes))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:44 |
| S90         | 41   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die nozzle<br>with shapes))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:45 |
| S91         | 41   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die nozzle<br>with conical))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:46 |

| S92         | 41   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die nozzle<br>adj conical)) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:46 |
|-------------|------|--|--|----|-----|---------------------|
| S93         | 0    | "264".clas. and<br>((expand\$4 adj<br>styrene) and (nozzle<br>adj conical))                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:47 |
| S94         | 33   | "264".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion nozzle adj<br>conical))     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:47 |
| <b>S</b> 95 | 2009 | 264/51   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:53 |
| <b>S</b> 96 | 0    | "264/51".clas. and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die with<br>hole\$1 ))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:53 |
| S97         | 13   | "264/51" and<br>((expand\$4 adj<br>styrene) and<br>(extrusion die with<br>hole\$1))          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:53 |
| S98         | 855  | 264/45.9   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:54 |
| S99         | 5187 | 264/45.9 264/51<br>264/41 264/37.18  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:56 |
| S100        | 6    | \$99 and 264/37.32   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:56 |
| S101        | 3    | S99 and 264/37.32<br>and polystyrene   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:57 |
| S102        | 7    | \$99 and 264/37.32<br>264/36.11 and<br>polystyrene   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:58 |
| S103        | 15   | \$99 and 264/37.32<br>264/36.11  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:58 |
| S104        | 116  | \$99 and 264/37.32<br>264/36.11 264/413  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | OFF | 2008/05/07<br>18:59 |

| S105 | 163  | \$99 and 264/37.32<br>264/36.11 264/413<br>264/415           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>19:00 |
|------|------|--|--|------|-----|---------------------|
| S106 | 181  | \$99 and 264/37.32<br>264/36.11 264/413<br>264/415 264/431   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/07<br>19:00 |
| S107 | 0    | \$99 and 264/37.32<br>264/36.11 264/413<br>264/415 264/431   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | NEAR | OFF | 2008/05/07<br>19:00 |
| S108 | 0    | \$99 and 264/37.32<br>264/36.11 264/413<br>264/415 264/431   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | SAME | OFF | 2008/05/07<br>19:00 |
| S109 | 5    | "3817669".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/23<br>22:37 |
| S110 | 2    | "6340713".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/23<br>22:38 |
| S111 | 2    | "6465533".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/23<br>22:39 |
| S112 | 2    | "4644013".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/23<br>22:40 |
| S113 | 2    | "5271886".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/05/23<br>22:40 |
| S114 | 9632 | die adj plate  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:49 |
| S115 | 9632 | (die adj plate)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:50 |
| S116 | 0    | (die adj plate) with<br>hole41                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:50 |
| S117 | 1630 | (die adj plate) with<br>hole\$1                              | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:50 |
| S118 | 6    | ((die adj plate) with<br>hole\$1) and (conical<br>adj hole)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:50 |
| S119 | 4    | ((die adj plate) with<br>hole\$1) and (conical<br>adj inlet) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:54 |
| S120 | 3049 | 264/51 264/53  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:55 |

| S121 | 0    | S120 and S118  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:56 |
|------|------|--|--|------|-----|---------------------|
| S122 | 14   | S120 and S117  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>13:56 |
| S123 | 5782 | extrusion adj head   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:26 |
| S124 | 496  | (extrusion adj head)<br>with nozzle  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:26 |
| S125 | 72   | ((extrusion adj head)<br>with nozzle) and<br>(expanded<br>polystyrene)                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:27 |
| S126 | 1    | ((extrusion adj head)<br>with nozzle) and<br>(expanded<br>polystyrene)                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | SAME | OFF | 2008/06/06<br>16:27 |
| S127 | 14   | ("5605937").URPN.  | USPAT                                    | OR   | OFF | 2008/06/06<br>16:30 |
| S128 | 0    | ((extrusion adj head)<br>with (nozzle adj<br>long)) and<br>(expanded<br>polystyrene)       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:31 |
| S129 | 0    | ((extrusion adj head)<br>with (nozzle adj<br>long))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:31 |
| S130 | 0    | ((extrusion adj head)<br>and (nozzle adj<br>long))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:32 |
| S131 | 1249 | ((extrusion adj head)<br>and (nozzle ))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:32 |
| S132 | 62   | ((extrusion adj head)<br>adj (nozzle ))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:32 |
| S133 | 6    | ("3681510"  <br>"3972970"  <br>"4278624"  <br>"4585603"  <br>"5900198"  <br>"6613983").PN. | US-PGPUB;<br>USPAT; USOCR                | OR   | OFF | 2008/06/06<br>16:34 |
| S134 | 29   | ("3972970").URPN.  | USPAT                                    | OR   | OFF | 2008/06/06<br>16:34 |

| S135 | 3176 | (extrusion adj nozzle)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR   | OFF | 2008/06/06<br>16:35 |
|------|------|---|--|------|-----|---------------------|
| S136 | 3176 | (extrusion adj nozzle)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | SAME | OFF | 2008/06/06<br>16:35 |
| S137 | 40   | (extrusion adj nozzle)<br>with shaft  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | SAME | OFF | 2008/06/06<br>16:35 |
| S138 | 3    | "4049760".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | SAME | OFF | 2008/06/06<br>16:38 |
| S139 | 15   | ("4049760").URPN.   | USPAT                                    | OR   | OFF | 2008/06/06<br>16:39 |
| S140 | 10   | ("2756461"  <br>"3317363"  <br>"3363034"  <br>"3548042"  <br>"3764642"  <br>"3812230").PN.  | US-PGPUB;<br>USPAT; USOCR                | OR   | OFF | 2008/06/06<br>16:40 |
| S141 | 34   | ("T" adj shape) and<br>(die adj head)   | US-PGPUB;<br>USPAT; USOCR                | OR   | OFF | 2008/06/06<br>16:42 |
| S142 | 1    | "5605937".pn.   | US-PGPUB;<br>USPAT; USOCR                | OR   | OFF | 2008/06/06<br>16:56 |
| S143 | 19   | ("3075948"   "3126432"   "3651183"   "3886100"   "489818"   "4214054"   "4214054"   "4275168"   "44939087"   "4493924"   "4540718"   "4606873"   "4870111"   "5026736").PN. | US PGPUB;<br>USPAT; USOOR                | OR   | OFF | 2008/06/06          |
| S144 | 1    | (die adj head) with (long adj nozzle)   | US-PGPUB;<br>USPAT; USOCR                | OR   | OFF | 2008/06/06<br>16:57 |
| S145 | 0    | (die adj head) with<br>(protrud\$4 adj<br>nozzle)   | US-PGPUB;<br>USPAT; USOCR                | OR   | OFF | 2008/06/06<br>16:59 |
| S146 | 0    | (die adj head) with<br>(project\$4 adj<br>nozzle)   | US-PGPUB;<br>USPAT; USOCR                | OR   | OFF | 2008/06/06<br>16:59 |

| S147 | 149 | (die adj head) with<br>(nozzle)                      | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/06/06<br>16:59 |
|------|-----|--|---------------------------|----|-----|---------------------|
| S148 | 3   | (die adj head) with<br>(nozzle adj inject\$3)        | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/06/06<br>17:01 |
| S149 | 5   | (die adj head) with<br>(nozzle with project<br>\$4)  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/06/06<br>17:02 |
| S150 | 8   | (die adj head) with<br>(orifice with project<br>\$4) | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/06/06<br>17:04 |
| S151 | 2   | (die adj head) with<br>(outlet with project<br>\$4)  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/06/06<br>17:05 |
| S152 | 4   | ("3988097").URPN.                                    | USPAT                     | OR | OFF | 2008/06/06<br>17:06 |
| S153 | 104 | (extrus\$4 adj head)<br>with project\$4              | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/06/06<br>17:07 |

6/6/2008 6:40:05 PM

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